made in Italy





We Weigh Everything. Just Everything. Thousands and thousands of solutions, for any kind

of application.

# Speed, Accuracy, Customization.

www.conovey.com



Checkweighers



Weigh-Price Labelers



Metal Detectors



### O al

40

**Over 40 years of experience in industrial automatic weighing** represent our capacity of innovating ourselves and promptly satisfying our customers' requests.

### **Operating in over 50 Countries**

Our products are so versatile, reliable, efficient and easily integrable in line to be chosen by manufacturers from over 50 Countries, all over the World.

### **Certified Reliability**

**About US** 

The entire range of NEMESIS machines features type-approval certification according to OIML R-51 2006 and MID-2004/22/ EC regulations.

NEMESIS is an ISO 9001 certified company, unparalleled guarantee of quality.

### 100% Made in Italy

We're proud that all our machines are entirely designed and realized at our headquarters of Modena (Italy) by our Research & Development division.

### Ecological

Our products are built taking care of the productive processes, in order to minimize the environmental impact and the energy consumption.

### **Customization and optimization**

Since your efficiency is our focus, we develop customized solutions to perfectly integrate our systems even in the most complex and articulated lines.



# We Weigh Everything. Just Everything. Thousands and thousands of solutions, for any kind of application.

Our **mission** is offering customized and tailor-made **solutions** for every kind of application, with a technology **always at the state of the art**.

Over **40 years of experience** in industrial weighing allow us to design and manufacture **checkweighers** and **weigh-price labelers** able to respond to your more specific needs.

**100% made in Italy**. All our products are engineered and realized in Italy, with **first quality materials**, for always top-tier performances, even in hostile conditions and to satisfy the most restrictive **sanitation requirements**.

Each of our systems is tested at our headquarters in Modena, **24 hours/day**, **7 days/week**, for at least **3 months**.





NEMESIS dynamic weighing systems are MID-2004/22/EC and OIML R-51 2006 certified.

**EN ISO 9001** 

processes

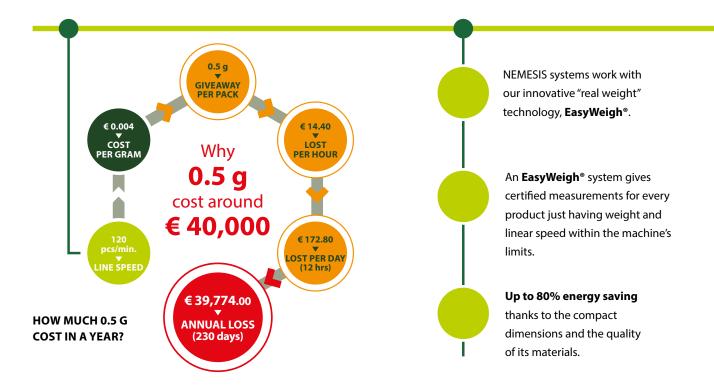
NEMESIS is an ISO 9001 certified company, thanks to the quality of our productive



#### Weight control to maximize efficiency

NEMESIS checkweighers are dynamic weighing systems that inspect every single product, to overcome the great margins of error related to the manual sampling controls. They use an exclusive algorithm that allows the fastest product/program change.







#### Accuracy and speed for durable labeling

NEMESIS weigh-price labelers are designed to be modular and versatile. Always accurate, even at the highest speed, they have a user-friendly operator's interface that grants an easy data editing, directly on the touchscreen control panel, besides the main network PC.

The labeling systems may apply on the top, front, side and/or bottom face of the products.

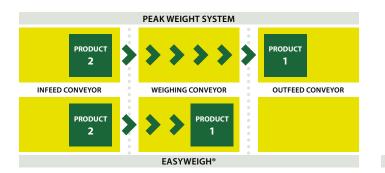


# Integrated weighing system with the metal contamination detection.

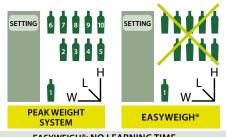
The checkweigher+metal-detector combination grants a complete control of the products in a reduced space, with a unique solution designed for the maximum performances.



Standard "**peak weight**" checkweighers need a gap between products being a little longer than the weighing conveyor. **EasyWeigh**<sup>®</sup> checkweighers, on the contrary, just need the pitch between two products to be a little greater than the weighing conveyor's length.



**EasyWeigh**<sup>®</sup> technology allows to weigh every new product regardless from the shape, format or line orientation without the need for any calibration or learning procedures.



EASYWEIGH®: NO LEARNING TIME



# Accuracy and speed for a real-time quality control

Checkweighers for the in-line inspection of products from 0.01 g to 60 Kg. Suitable for all kinds of solid, liquid, packed, bulk or viscous products.

NEMESIS checkweighers are versatile and easy to use. Our range responds to all the weight requirements, with the best accuracy/speed ratio.

Learning times are reduced to 0, thanks to the innovative EasyWeigh® dynamic weighing algorithm.

Product switch procedures just require few seconds and can easily be performed directly on the machine's touchscreen control panel.

All our systems only require **minimum maintenance** operations and are **completely and easily cleanable**.















### 📥 15 g up to 8 kg

### IP54 (IP65 option)

The innovative **EasyWeigh**<sup>®</sup> technology allows to operate with C Series checkweighers **without any needs for calibration or product's learning procedures**, unlike the most part of the machines on the market - working with a "peak weight" algorithm.

C Series checkweighers are the compact and modular solution to integrate, at reduced costs, the end-line control in small spaces.

**Sturdy and flexible**, it can easily be combined with metal-detectors, visual or labeling systems.



## **Application examples**









# **Main Features**



## All-round Player

**Compact, accurate, costeffective** solution for the quality control in every industry.



## Reliable

**Sturdy and flexible**, this long-lasting, use-intensive system grants **low maintenance costs**.



## **User-friendly**

With EasyWeigh® technology there is no need for calibration or learning procedures.

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## Certified

MID European Directive and OIML R-51 full certified. NEMESIS is an ISO 9001 company.

### **T** IP54 (IP65 option)



📥 15 g up to 8 kg

#### **AUTOMATIC EJECTORS**

- Side pneumatic ejector
- High-speed pneumatic ejector
- Air blast ejector
- Double-nozzle air blast ejector
- Rodless pneumatic ejector
- Drop-down ejector



### **INFORMATION PACKS**

- 7" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



#### **SECURITY DEVICES**

- Air pressure check
- Rejection photocell
- Reject bin full photocell
- Plastic reject bin

Stainless steel reject bin



### **APP-SPECIFICS**

- Proactive feedback correction
- Remote control panel
- Feeding screw
- Pair of feeding belts
- Reinforced architecture

# **Technical Datasheet**

Capacity	15g up to 8kg
Scale interval "e"	≥ 0.5g
Display resolution "d"	≥ 0.1g
Accuracy (3σ)	≥ ±0.07g
Throughput	≤ 400 ppm
Belt Speed	≤ 120 m/min
Power Consumption	≤ 0.3 kw
Configuration	1 up to 6 conveyors
IP Protection	IP54 (IP65 option)
Height	460 mm up to 1,200 mm
Conveyor(s) width	90 mm up to 456 mm
Conveyor(s) length	150 mm up to 750 mm
Conveyor(s) type	Polyurethane Belt Modular Plastic V-shaped

Drop-down ejector

T-Bar rodless ejector









# **Case study: Twin Checkweigher for Pasta**

This project is an example of our **customization possibilities:** the designed solution is a tailor-made Series C Twin Checkweigher.

Pasta packs run on **two parallel channels,** each scaling the products and ejecting non-complying ones.

The parallel channels can work together at a time as well as individually.







Side ejector













S Series checkweighers can be integrated with datamatrix one-dimensional or two-dimensional marking systems, display system for monitoring the package and marking, multiple ejector systems with strict separation of the different products rejected.

S Series is the range of checkweighers designed to respond to the modern requests of the **pharmaceutical industry**, with particular focus on the GMP regulations and the stringent quality control reference standards.



# **Application examples**

Bolts and screws kitsMonoportion biscuitsTravel plastic cutleryCosmeticsTall and thin bottlesSpraysBlisters of pillsBlood glucose testersEyewash jarsCandies









# **Main Features**



## **GMP regulated**

Quality control meeting the current **requirements** of the **pharma** industry, first of all **GMP**.



### Lightweight Expert

**Top class accuracy** for **1 gram up** products, even at the **highest** industrial **speed** rates.



## **User-friendly**

With EasyWeigh® technology there is no need for calibration or learning procedures.



## Modular

Fully integrable with visual control, marking, tracing systems, barcode readers etc.

### 📥 1 g up to 600 g



#### **AUTOMATIC EJECTORS**

- Side pneumatic ejector
- High-speed pneumatic ejector
- Air blast ejector
- Double-nozzle air blast ejector
- Drop-down ejector



#### **INFORMATION PACKS**

- 7" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



#### **SECURITY DEVICES**

- Air pressure check
- Rejection photocell
- Reject bin full photocell
- Plastic reject bin
- Stainless steel reject bin



- Proactive feedback correction
- Remote control panel
- Feeding screw
- Pair of feeding belts
- Reinforced architecture

# **Technical Datasheet**

d ≥ 0.01 g

Capacity	1 g up to 600 g
Scale interval "e"	≥ 0.1 g
Display resolution "d"	≥ 0.01 g
Accuracy (3σ)	≥ ±0.005 g
Throughput	≤ 600 ppm
Belt Speed	≤ 120 m/min
Power Consumption	≤ 0.3 kw
Configuration	3 up to 6 conveyors
IP Protection	IP54 (IP65 option)
Height	460 mm up to 1,200 mm
Conveyor(s) width	45 mm up to 160 mm
Conveyor(s) length	150 mm up to 350 mm
Conveyor(s) type	Polyurethane Belt V-shaped

#### 10" touchscreen control panel



Pneumatic ejector for bottles







# **Case study: Sorting Sprays and Bottles**

These systems were properly designed for scaling and sorting bottles, sprays and tall cylindrical products.

Featuring a **double couple of feeding belts, extra-small scale** conveyor and **knife-edge conveyor support rollers,** the machine allows a perfectly smooth and sure transfer of the products and a **top-level accuracy.** 







Double air-blast ejector



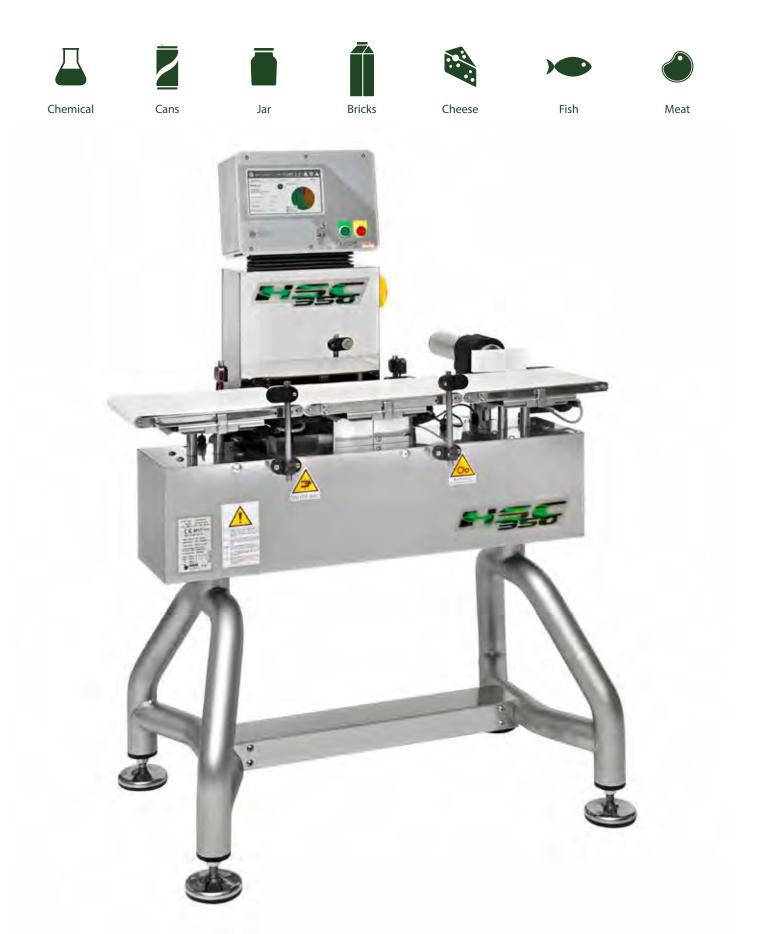
EasySet Assisted feeding belts





# **G** Series

# The ideal checkweigher for hostile conditions



📥 20 g up to 8 kg

# 🖵 IP66

**The flexible, accurate and high-washable solution** for the harsh environments. G Series checkweighers, thanks to their **IP66** protection, have been engineered for the application in **high humidity conditions.** 

Especially suitable for the dynamic weighing of unpacked food products, as meat and cheese, they feature a **full stainless steel frame** and an innovative architecture, that allows the **easiest and fastest disassembly, washing and sanitizing operations.** 



# **Application examples**



# **Main Features**



# $\star$

### Smart Architecture

Special conveyors' design, for the fast and easy disassembly and removal of the tapes.

# Easy to Wash

100% stainless steel structure and IP66 protection: ideal when frequent washing is crucial.



## **User-friendly**

With EasyWeigh® technology there is no need for calibration or learning procedures.

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# Certified

MID European Directive and OIML R-51 full certified. NEMESIS is an ISO 9001 company.

# **≟** 20 g up to 8 kg

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**IP66** 



#### **AUTOMATIC EJECTORS**

- Side pneumatic ejector
- Air blast ejector
- Double-nozzle air blast ejector

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### **INFORMATION PACKS**

- T" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



#### **SECURITY DEVICES**

- Air pressure check
- Rejection photocell
- Reject bin full photocell
- Plastic reject bin
- Stainless steel reject bin



- Proactive feedback correction
- Remote control panel
- Reinforced architecture

# **Technical Datasheet**

Capacity	20 g up to 8 kg
Scale interval "e"	≥1g
Display resolution "d"	≥ 0.2 g
Accuracy (3σ)	≥ ±0.1 g
Throughput	≤ 300 ppm
Belt Speed	≤ 90 m/min
Power Consumption	≤ 0.3 kw
Configuration	3 conveyors
IP Protection	IP66
Height	460 mm up to 1,200 mm
Conveyor(s) width	160 mm up to 360 mm
Conveyor(s) length	250 mm up to 450 mm
Conveyor(s) type	Polyurethane Belt

#### Easy conveyors disassembly



Side ejector







# **Case study: Bulk Filets and Hamburgers**

Series G checkweighers are specifically designed for **harsh environments** and applications like unpacked products, where **cleaning and sanitizing play a major role.** 

Featuring **IP66 protection**, **easyto-disassembly** smart conveyor's structure, **highly washable** architecture and **100% stainless steel frame**, these systems are the ideal solution for the food processing industry.

Here is a Series G checkweigher in action, scaling and sorting bulk filets and hamburgers.







Quick tape removal





7" touchscreen control panel







**●** ≤ 600 ppm

### 🗇 IP66K

R Series chain checkweighers combine an **unparalleled sturdiness** with high accuracy, even at the highest working speed, and an innovative design, conceived for the application in harsh industrial environments.

Available in numerous configurations, with 1 to 4 chain conveyors and width measurements ranging from 50 mm to 230 mm, for checking cans, jars and bottles.



# **Application examples**

Soft drink cans Solvent jars Canned sardines Milk bricks Olive jars Mayonnaise Tuna Shampoo Coarse salt

Orange juice







# **Main Features**



### Extra High-Speed

Suitable for **weighing and** sorting products up to 600 pieces per minute, with a top level accuracy.



## Invulnerable

**IP66K protection**, for working in harsh and dirty conditions. **High-pressure** waterjet fully **washable**.



# **User-friendly**

With EasyWeigh® technology there is no need for calibration or learning procedures.



### Innovative Design

**Special chain conveyors**, engineered for the best handling of products like cans, sprays etc. ≤ 600 ppm **→** IP66K

# **O**°

### **AUTOMATIC EJECTORS**

Side pneumatic ejector

C

High-speed pneumatic ejector

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#### **INFORMATION PACKS**

- 7" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



### SECURITY DEVICES

- Air pressure check
- Rejection photocell
- Reject bin full photocell



Feeding screw

# **Technical Datasheet**

Capacity	20 g up to 6 kg
Scale interval "e"	≥ 1 g
Display resolution "d"	≥ 0.5 g
Accuracy (3σ)	≥ ±0.3 g
Throughput	≤ 600 ppm
Belt Speed	≤ 120 m/min
Power Consumption	≤ 0.5 kw
Configuration	4 conveyors
IP Protection	IP66K
Height	460 mm up to 1,200 mm
Conveyor(s) width	90 mm up to 304 mm
Conveyor(s) length	150 mm up to 650 mm
Conveyor(s) type	Chain Modular Plastic

#### Safety cabin



Progressive ejector







# Case study: Sorting Cans @ 600 ppm

Cans are **weighed** and **sorted** at the **impressive speed of 600 pieces per minute**, the high-speed pneumatic ejector discarding all overweight/ underweight ones (the black cans in the movie).

The special chain architecture of the conveyors grants the best handling of the products.





Feeding screw



Light/sound alarm tower







# **H** Series

# Checkweigher for huge and heavy products

















Chemicals

Logistics

Food

Non-food





📥 200 g up to 60 kg

### IP54 (IP65 option)

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In the modern logistics, the demand to scale and sort large and heavy products is always increasing.

H Series checkweighers are the solution to these exigencies, allowing the fast dynamic **weighing of loads up to 60 Kg.** 

With our focus on product handling and production rate, we ensure accurate measuring in all our equipment which guarantees our customers return on investment.

# Application examples

Cartons of bottles Flour bags Cement in powder form Milk powder Pesticides Paints Watermelons

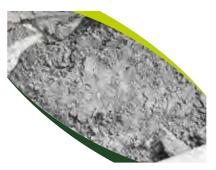
Fuel tanks

Rice and pasta

Gypsum









# **Main Features**



## Tough

Larger rollers, extra powerful servomotors and reinforced frame, for enhanced resistance.



## **Time-Saving**

Automatic control of 100% of the production, to avoid slow and unefficient manual sampling.



### **User-friendly**

With EasyWeigh® technology there is no need for calibration or learning procedures.

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## Certified

MID European Directive and OIML R-51 full certified. NEMESIS is an ISO 9001 company.

## 📥 200 g up to 60 kg





#### **AUTOMATIC EJECTORS**

- Side pneumatic ejector
- Rodless pneumatic ejector
- Drop-down ejector



#### **INFORMATION PACKS**

- 7" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



#### **SECURITY DEVICES**

- Air pressure check
- Rejection photocell
- Reject bin full photocell



- Proactive feedback correction
- Remote control panel
- Reinforced architecture

# **Technical Datasheet**

Capacity	200 g up to 60 kg
Scale interval "e"	≥ 5 g
Display resolution "d"	≥ 1 g
Accuracy (3σ)	≥ ±0.05 g
Throughput	≤ 130 ppm
Belt Speed	≤ 40 m/min
Power Consumption	≤ 0.5 kw
Configuration	1 up to 3 conveyors
IP Protection	IP54 (IP65 option)
Height	460 mm up to 1,200 mm
Conveyor(s) width	300 mm up to 620 mm
Conveyor(s) length	450 mm up to 2,050 mm
Conveyor(s) type	Polyurethane Belt Modular Plastic

#### Light/sound alarm tower



Modular plastic ejection conveyor







# **Case study: Aggressive Chemicals Tanks**

This is a particular Series H Checkweigher, **designed for scaling and sorting tanks** of **aggressive chemical liquids.** 

Not only the heavy weight of the tanks (the system has a **maximum scale capacity of 35,000 g**) but also the risk of product's losses, that could have damaged the conveyors' tapes, were to be considered.

This way, the chosen solution is a checkweigher featuring **three modular plastic conveyors**, in order to avoid the chemical erosion of the belts' tapes, at the same time granting the proper accuracy to discard overweight and underweight tanks.







Reclinable twin conveyors, "V" position





Reclinable twin conveyors, flat position



# Versatile, accurate, effective.

A new generation of weighing and labelling systems able to provide excellent performances at an unrivalled cost ratio.







Each unit can be equipped with **one or more printing units** with a 4" to 6" applicator for top, side, "C" band, bottom and front-facing labelling.



**Top Labeler** The label is placed on the **top face** of the products, applied by an **air compressed blast.** 



Bottom Labeler The label is placed on the bottom face of the products, running over the applicator.



**Front Labeler** The label is placed on the **front face** of the products, applied by a **pneumatic labeling arm.** 



Side Labeler The label is placed on the lateral face of the products, applied by an air compressed blast.



Pneumatic Arm Labeler The label is placed on the top face of the products, applied by a pneumatic labeling arm.



**Round Products Labeler** Special top labeler's architecture with pairs of **reclinable twin belts**, for the ideal application.



**"C" Labeler** The label wraps the product from the top face to the bottom, while running **through the applicator.** 



Combo Labeler Top + side, top + bottom, side + bottom Labelers are just some of our combo configurations.



### IP54 (IP65 option)

NEMESIS weigh-price labeling machines can be perfectly integrated into production lines or used as self-standing stations.

Available in numerous configuration, from 1 to 6 conveyors with width from 90 mm to 456 mm.



## **Application examples**











# **Main Features**



# Configurable

Top, side, bottom, front, "C" and pneumatic applicators are only some of the available possibilities.



### Versatile

Q

Fast and precise labeling, up to 150/min; freedom of choice of label's measures and contents.

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# **Open System**

Featuring NiceLabel 2017 and a free PLU editors, the and OIML R-51 full design of the labels is up to you.

<b>,</b>

## Certified

**MID** European Directive certified. NEMESIS is an ISO 9001 company.

# 📩 15 g up to 30 kg

IP54 (IP65 option)

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#### **AUTOMATIC EJECTORS**

- Side pneumatic ejector
- Air blast ejector
- Double-nozzle air blast ejector



#### **INFORMATION PACKS**

- 7" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



#### **SECURITY DEVICES**

- Air pressure check
- Rejection photocell
- Reject bin full photocell
- Plastic reject bin
- Stainless steel reject bin



### **APP-SPECIFICS**

- Proactive feedback correction
- Remote control panel
- Reinforced architecture

# **Technical Datasheet**

Capacity	15 g up to 30 kg
Scale interval "e"	≥ 1 g
Display resolution "d"	≥ 0.1 g
Accuracy (3σ)	≥ ±0.5 g
Throughput	≤ 150 ppm
Belt Speed	≤ 40 m/min
Power Consumption	≤ 0.5 kw
Configuration	1 up to 6 conveyors
IP Protection	IP54 (IP65 option)
Height	460 mm up to 1,200 mm
Conveyor(s) width	90 mm up to 456 mm
Conveyor(s) length	150 mm up to 750 mm
Conveyor(s) type	Polyurethane Belt Twin Reclining V-shaped

#### Label layout designer



Weigh-Price Labeler with rewinder







# **Case study: Watermelons**

NEMESIS KV is our weigh-price labelers line dedicated to melons, watermelons and all the other roundshaped products.

Its innovative configuration allows the best sustain and stability of the products running on the **special reclinable twin conveyors.** 

This machines can scale and label products **up to 20 kg**, with extraordinary accuracy and speed (more than **50 pieces per minute**, even for the bigger formats).

Nonetheless, the conveyors are designed with a special adjustable architecture, that makes possible to also **set them flat,** in order to be suitable for **weighing trays and crates** in addition to bulk products.







Reclinable twin conveyors, flat position



Side ejector + top labeler





MILK

MILK

BioSna

MILK

100% inspection in line

Metal detectors can be supplied in configurations with 1 to 4 conventional or modular conveyor belts as a stand-alone unit or in combination with NEMESIS checkweigher.























Aerosols

Cans

Chemicals

Cosmetics

Food

Non-food



135 C M Series Stand-Alone

📩 15 g up to 60 kg

### IP54 (IP65 option)

Safety and reliability are essential factors in industrial production as the end consumer trusts that the products fully comply with the quality standards.

An advanced end-of-line control system can be achieved by combining a mono or multi-frequency Metal detector with a NEMESIS checkweigher. The statistical data acquisition unit and the local printer record the non-conformities detected by the Metal detector.



## **Application examples**











# **Key Features**



## Complete

Combining weight and metal contamination control, it's the ultimate end-line inspector.



# Reliable

**Sturdy and flexible,** this long-lasting, use-intensive system grants **low maintenance costs.** 



### Advanced

Multi-frequency and multi-spectrum versions available, for the best detection performances.



# Compliant

Fits the **Supplier Quality Mgmt** requirements from the main **GDO** players all over the world.

# 📩 15 g up to 60 kg

IP54 (IP65 option)

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#### **AUTOMATIC EJECTORS**

- Side pneumatic ejector
- Air blast ejector
- Double-nozzle air blast ejector
- Rodless pneumatic ejector

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### **INFORMATION PACKS**

- 7" touchscreen control panel
- 10" touchscreen control panel
- NEMESIS Data Manager
- NEMESIS Analytics
- Integrated printer for reports
- Lights and acoustic alarm tower



#### **SECURITY DEVICES**

- Air pressure check
- Rejection photocell
- Reject bin full photocell
- Plastic reject bin
- Stainless steel reject bin



### APP-SPECIFICS

- Proactive feedback correction
- Remote control panel
- Reinforced architecture

# **Technical Datasheet**

Capacity	15 g up to 60 kg
Scale interval "e"	≥ 1 g
Display resolution "d"	≥ 1 g
Accuracy (3σ)	≥ ±0.5 g
Throughput	≤ 150 ppm
Belt Speed	≤ 40 m/min
Power Consumption	≤ 0.5 kw
Configuration	1/3 conveyor(s)
IP Protection	IP54 (IP65 option)
Height	460 mm up to 1,200 mm
Conveyor(s) width	160 mm up to 608 mm
Conveyor(s) length	150 mm up to 2,050 mm
Conveyor(s) type	Polyurethane Bel Modular Plastic

#### Multi-spectrum Metal Detector



Stainless steel rejection bin







# **Case study: Double control for pasta**

NEMESIS MX Series combo checkweigher + metal-detector system performs a **double end-line control**, in these pictures working with dry and fresh pasta.

Firstly, products are **inspected by the metal-detector** and, in case of contamination, automatically discarded; non-contaminated ones are **then scaled and sorted.** 

Again, overweight and underweight products are **rejected into the proper bin.** 







#### Light/sound alarm tower



Modular plastic ejection conveyor







# **Designed to Be Your Friend**

High-tech has never been so easy

Every NEMESIS system gives you **amazing possibilities** of data recording, analysing and reporting, always through the **easiest-to-use interface ever.** 

The full touchscreen control panel of our devices integrates first level data recording and reporting functionalities.





#### **Efficiency monitor**

Keep the full line's production rate, quality and results under control, with the help of specific **graphics and statistics.** 

### Fully customizable display

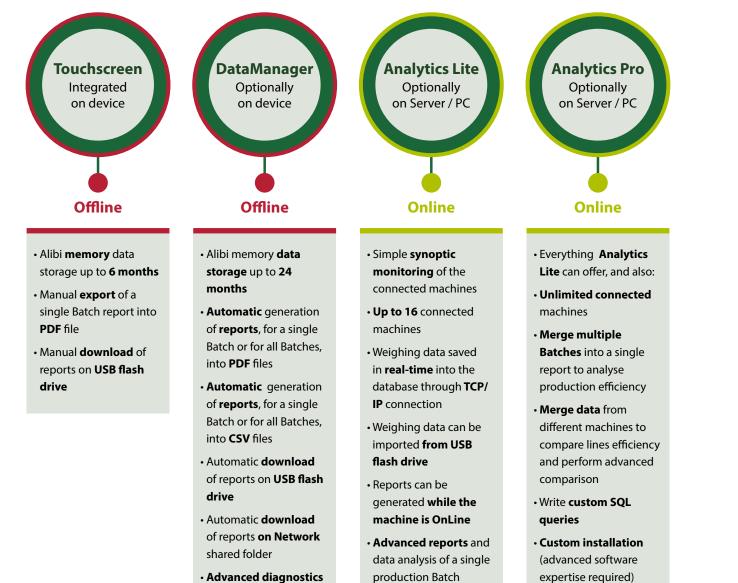
Manage your main working screen with a **smart designer**, that allows you to select the ideal information and data to display.

#### Data management software

DataManager software maximizes the data storaging and makes the export process into PDF or CSV files, or the download in USB flash drive or Network shared folders, totally automatic.

Brand new Analytics Series gives you the key for the complete data analysis, statistics and customizable reports options.

**Try Analytics Lite** to experience a top tier analysis machine, easy to install and user friendly since your first access, or explore the galaxy of opportunities Analytics Pro gives in your hands.



- Advanced diagnostics for connection status and automatic system re-synchronization
- Secure data function for offline working
- production Batch
  Reports can be exported
  in PDF, XML and CSV
- Fully customizable reports
- Incredibly quick and easy installation, no software expertise required
- Embedded Database, no configuration required

### NEMESIS Weigh, Select, Label

SQL Server database

(configuration required)

# **Customized Solutions** Your needs are our priority

In case of particular needs or unusual products, when our standard machines wouldn't be suitable, our Research & Development team will design and engineer specific "tailor-made" solutions.

### Checkweigher with sorting system

NEMESIS has built and patented lines that recirculate the product back to the checkweigher, facilitating manual weight correction and minimizing over-batching with 100% control of the production batch.





#### Solutions for extreme conditions

Given the extreme operating conditions, some applications require in-depth researches to guarantee high accuracy of the measuring system. Careful selection of materials and technical solutions allows the machine to work 24 hours a day with reduced maintenance intervals.

#### Limited space projects

When only a very limited space is available, a tailor-made machine is the only possible solution. This problem can be solved with a specific product's handling engineering, without altering the line's layout.





# We Weigh Everything. Just Everything.

Thousands and thousands of solutions, for any kind of application.



www.conovey.com

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